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Substitute for form 1449/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	Unknown
				Filing Date	Concurrently Herewith
				First Named Inventor	Knut Meyer Et. Al.
				Art Unit	Unknown
				Examiner Name	
				Attorney Docket Number	BC 1015 US DIV
Sheet	1	of	7		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² Number ⁴ Kind Code ⁵ (if known)			
SB		JP 06078780	03-22-1994	Showa Denko K.K.	
SB		JP 05328981	12-14-1993	Kawasaki Steel Corp.	
SB		JP 05336980	12-21-1993	Kawasaki Steel Corp.	
SB		JP 05336979	12-21-1993	Kawasaki Steel Corp.	

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U. S. PATENT DOCUMENTS

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SB		WO 98/56920 A1	12-17-1998	DUPONT		
SB		EP 0189707 B1	08-25-1993	PLANT GENETIC SYS.		
SB		DE 44 23 022 C1	06-30-1994	LUTZ HEIDE		
SB		WO 96/00788 A1	01-11-1996	LUTZ HEIDE		

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SB	1	M. SIEBERT ET AL., FEBS LETT 307:347-350, 1992, CLONING OF THE GENES CODING FOR CHORISMATE PYRUVATE-LYASE AND 4-HYDROXYBENZOATE OCTAPRENYL TRANSFERASE FROM ESCHERICHIA COLI				<input type="checkbox"/>
SB	2	BRIAN P. NICHOLS ET AL., J. BACTERIOL. 174:5309-5316, 1992, CLONING AND SEQUENCING OF ESCHERICHIA COLI UBIC AND PURIFICATION OF CHORISMATE LYASE				<input type="checkbox"/>
SB	3	MARION SIEBERT ET AL., MICROBIOLOGY, 140:897-904, 1994, FORMATION OF 4-HYDROXYBENZOATE IN ESCHERICHIA COLI: CHARACTERIZATION OF THE UBIC GENE AND ITS ENCODED ENZYME CHORISMATE PYRUVATE-LYASE				<input type="checkbox"/>
SB	4	CHRISTOPHER T. WALSH ET AL., CHEM. REV. 90:1105-1129, 1990, MOLECULAR STUDIES ON ENZYMES IN CHORISMATE METABOLISM AND THE ENTEROBACTIN BIOSYNTHETIC PATHWAY				<input type="checkbox"/>
SB	5	JORG-PETER SCHNITZLER ET AL., PLANTA, 188:594-600, 1992, BIOSYNTHESIS OF P-HYDROXYBENZOIC ACID IN ELICITOR-TREATED CARROT CELL CULTURES				<input type="checkbox"/>
SB	6	JOHN LYDON ET AL., J. AGRIC. FOOD CHEM., VOL. 36:813-818, 1988, GLYPHOSATE INDUCTION OF ELEVATED LEVELS OF HYDROXYBENZOIC ACIDS IN HIGHER PLANTS				<input type="checkbox"/>

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SB	7	NORITSUGU TERASHIMA ET AL., PHYTOCHEMISTRY, VOL. 14:1991-1992, 1975, BIOSYNTHESIS OF P-HYDROXYBENZOIC ACID IN POPLAR LIGNIN			<input type="checkbox"/>
SB	8	RALF LOSCHER ET AL., PLANT PHYS., VOL. 106:271-279, 1994, BIOSYNTHESIS OF P-HYDROXYBENZOATE FROM P-COUMARATE AND P-COUMAROYL-COENZYME A IN CELL-FREE EXTRACTS OF LITHOSPERMUM ERYTHRORHIZON CELL CULTURES			<input type="checkbox"/>
SB	9	MARION SIEBERT ET AL., PLANT PHYS., VOL. 112:811-819, 1996, GENETIC ENGINEERING OF PLANT SECONDARY METABOLISM			<input type="checkbox"/>
SB	10	SUSANNE SOMMER ET AL., PLANT CELL PHYS., VOL. 39(11):1240-1244, 1998, EXPRESSION OF BACTERIAL CHORISMATE PYRUVATE-LYASE IN TOBACCO: EVIDENCE FOR THE PRESENCE OF CHORISMATE IN THE PLANT CYTOSOL			<input type="checkbox"/>
SB	11	KAZUFUMI YAZAKI, BIOSCIENCE AND INDUSTRY, VOL. 56(9):621-622, 1998, SECONDARY METABOLIC ENGINEERING USED FOR PLANT MOLECULAR BREEDING FOR PATHOGEN AND INSECT RESISTANCE			<input type="checkbox"/>
SB	12	SHU-MING LI ET AL., PLANT CELL PHYS., VOL. 38(7):844-850, 1997, METABOLIZATION OF THE ARTIFICIAL SECONDARY METABOLITE 4-HYDROXYBENZOATE IN UBIC-TRANSFORMED TOBACCO			<input type="checkbox"/>

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SB	13	SUSANNE SOMMER ET AL., PLANT MOL. BIOL., VOL. 39:683-693, 1999, GENETIC ENGINEERING OF SHIKONIN BIOSYNTHESIS HAIRY ROOT CULTURES OF LITHOSPERMUM ERYTHRORHIZON TRANSFORMED WITH THE BACTERIAL UBIC GENE			<input type="checkbox"/>
SB	14	S. SOMMER ET AL., PLANT CELL REPORTS, VOL. 17:891-896, 1998, SPECIFIC INDUCTION OF SECONDARY PRODUCT FORMATION IN TRANSGENIC PLANT CELL CULTURES USING AN INDUCIBLE PROMOTER			<input type="checkbox"/>
SB	15	NAM-HAI CHUA ET AL., PNAS, VOL. 75(12):6110-6114, 1978, POST-TRANSLATIONAL TRANSPORT INTO INTACT CHLOROPLASTS OF A PRECURSOR TO THE SMALL SUBUNIT OF RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE			<input type="checkbox"/>
SB	16	PETER E. HIGHFIELD ET AL., NATURE, VOL. 271:420-424, 1978, SYNTHESIS AND TRANSPORT OF THE SMALL SUBUNIT OF CHLOROPLAST RIBULOSE BISPHOSPHATE CARBOXYLASE			<input type="checkbox"/>
SB	17	KENNETH CLINE ET AL., JOURN. OF BIOL. CHEM., VOL. 260(6):3691-3696, 1985, PRECURSORS TO TWO NUCLEAR-ENCODED CHLOROPLAST PROTEINS BIND TO THE OUTER ENVELOPE MEMBRANCE BEFORE BEING IMPORTED INTO CHLOROPLASTS			<input type="checkbox"/>
SB	18	ARTHUR GROSSMAN ET AL., NATURE, 285:625-628, 1980, ENERGY-DEPENDENT UPTAKE OF CYTOPLASMICALLY SYNTHESIZED POLYPEPTIDES BY CHLOROPLASTS			<input type="checkbox"/>

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SB	19	GUIDO VAN DEN BROECK ET AL., NATURE, VOL. 313:358-362, 1985, TARGETING OF A FOREIGN PROTEIN TO CHLOROPLASTS BY FUSION TO THE TRANSIT PEPTIDE FROM THE SMALL SUBUNIT OF RIBULOSE 1,5-BISPHOSPHATE CARBOXYLASE				<input type="checkbox"/>
SB	20	PETER H. SCHREIER ET AL., EMBO J., 4:25-32, 1985, THE USE OF NUCLEAR-ENCODED SEQUENCES TO DIRECT THE LIGHT-REGULATED SYNTHESIS AND TRANSPORT OF A FOREIGN PROTEIN INTO PLANT CHLOROPLASTS				<input type="checkbox"/>
SB	21	CATHERINE C. WASMANN ET AL., MOL. GEN. GENET., VOL. 205:446-453, 1986, THE IMPORTANCE OF THE TRANSIT PEPTIDE AND THE TRANSPORTED PROTEIN FOR PROTEIN IMPORT INTO CHLOROPLASTS				<input type="checkbox"/>
SB	22	THOMAS H. LUBBEN ET AL., THE PLANT CELL, VOL. 1:1223-1230, 1989, SEVERAL PROTEINS IMPORTED INTO CHLOROPLASTS FORM STABLE COMPLEXES WITH THE GROEL-RELATED CHLOROPLAST MOLECULAR CHAPERONE				<input type="checkbox"/>
SB	23	COLIN ROBINSON ET AL., EUR. J. BIOCHEM., VOL. 142:343-346, 1984, TRANSPORT OF PROTEINS INTO CHLOROPLASTS				<input type="checkbox"/>
SB	24	COLIN ROBINSON ET AL., EUR. J. BIOCHEM., VOL. 152:67-73, 1985, TRANSPORT OF PROTEINS INTO CHLOROPLASTS				<input type="checkbox"/>

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SB	25	CATHERINE C. WASMANN ET AL., JOURN. OF BIOL. CHEM., 263(2):617-619, 1988, COMPLETE PROCESSING OF A SMALL SUBUNIT OF RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE/OXYGENASE FROM PEA REQUIRES THE AMINO ACID SEQUENCE IIE-THR-SER*			<input type="checkbox"/>
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